RAMEST
GRANITO

SEEK FOR GRACE

DOUBLE CHARGE
VITRIFIED TILES - 60x60cm

RAMEST
GRANITO

BENCHMARK OF QUALITY

We Manufacture Double Charge Vitrified Tiles With Premium & Superior Quality. The Best of Products Sets A Benchmark In The Industry.

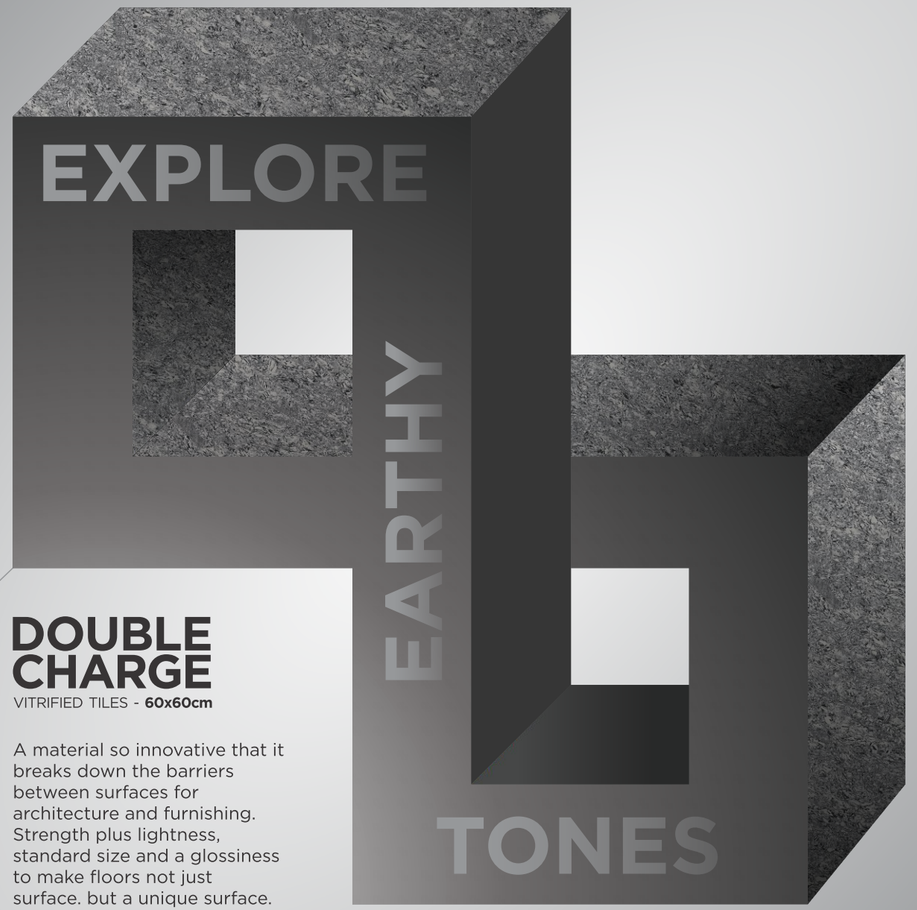
RAMEST GRANITO LLP. has been adding to the prestige of quality-product coverings world-wide, and is constantly demonstrating its commitment to the creation of ceramics with high technical and stylistic value characterised by leading-edge design of an excellence, reflected by international prices and values.

CE/2544

IS 2556
CM/L 7479292

ISO 9001:2015

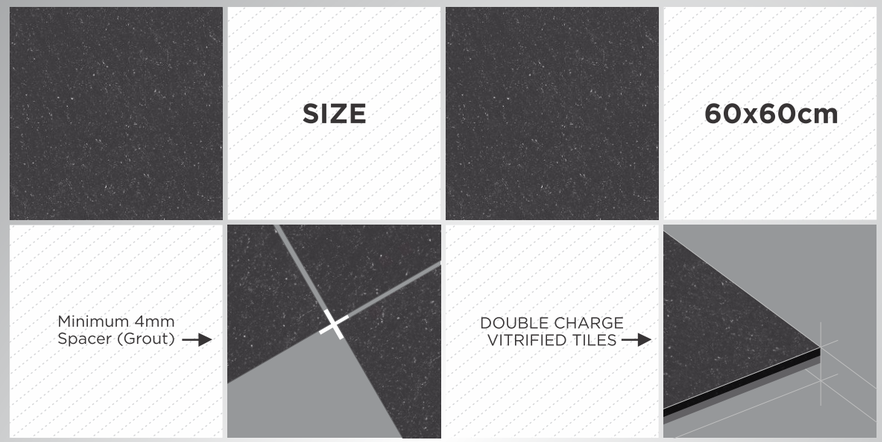
www.ramestgranito.com



DOUBLE CHARGE

VITRIFIED TILES - **60x60cm**

A material so innovative that it breaks down the barriers between surfaces for architecture and furnishing. Strength plus lightness, standard size and a glossiness to make floors not just surface. but a unique surface.



SPECIAL FEATURES

- Low Water Absorption
- Zero Maintenance
- Eco Friendly
- Heavy Duty Tiles
- Abrasion Resiistance
- Chemical Resistance
- Thermal Shock Resistance
- Stain Resistance
- Frost Resistance
- Flexural Strength

www.ramestgranito.com

DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

AMAZON SERIES

RAMEST GRANITO

AMAZON WHITE

DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

AMAZON SERIES

RAMEST GRANITO

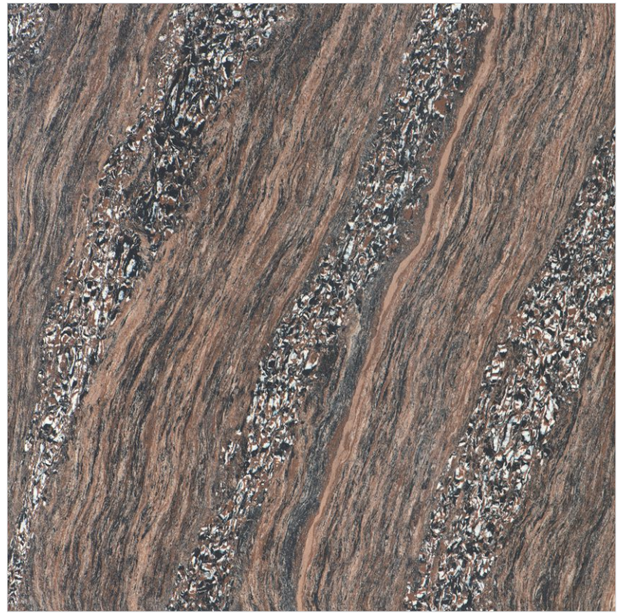
AMAZON CREMA

DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

AMAZON SERIES

RAMEST GRANITO

AMAZON BROWN

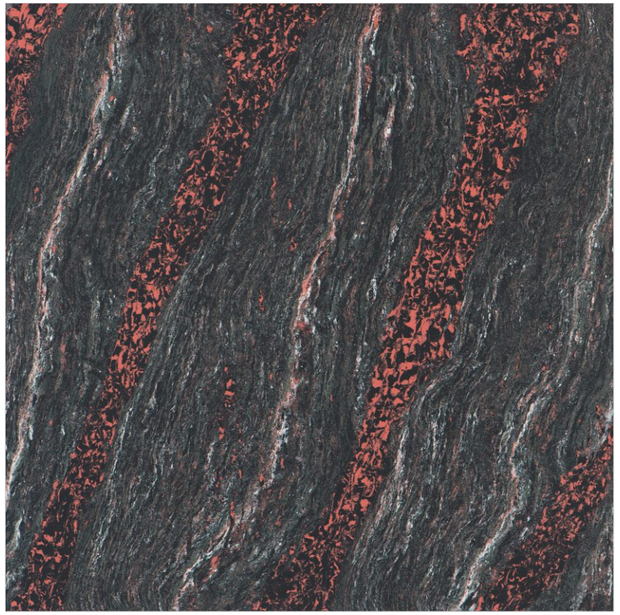


DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

AMAZON SERIES

RAMEST GRANITO

AMAZON RED

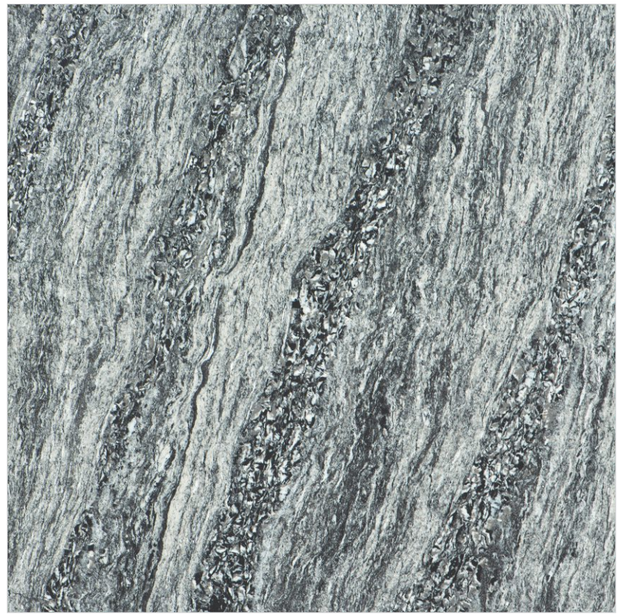


DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

AMAZON SERIES

RAMEST GRANITO

AMAZON ASH

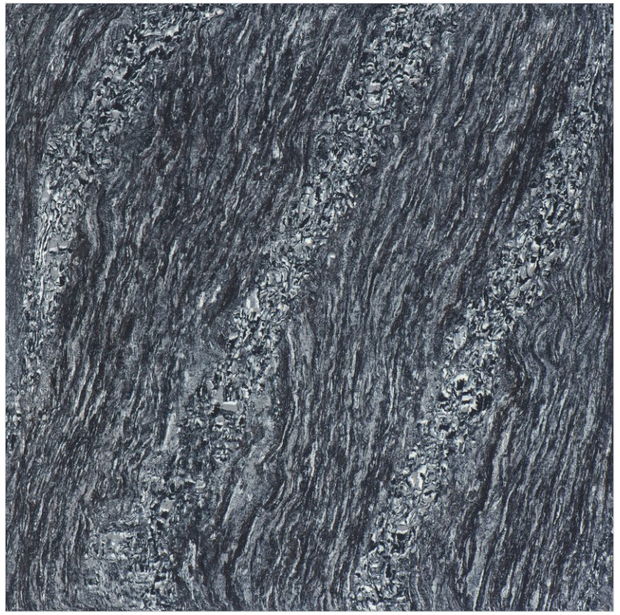


DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

AMAZON SERIES

RAMEST GRANITO

AMAZON EARTH

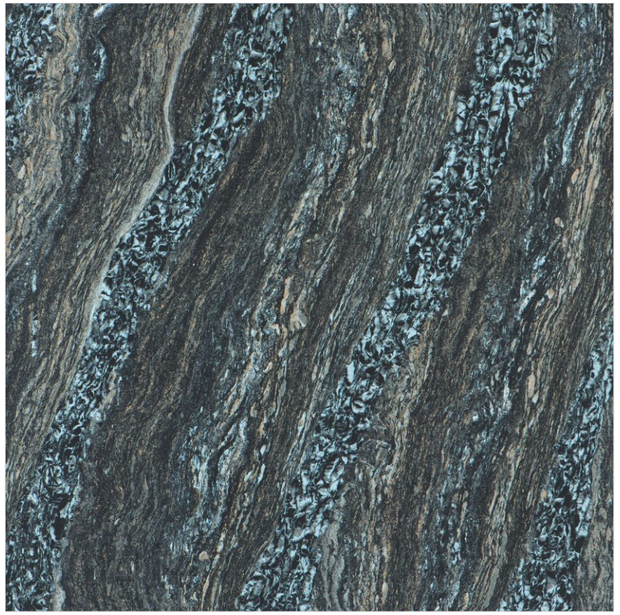


DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

AMAZON SERIES

RAMEST GRANITO

AMAZON BLUE



DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

DRAGON SERIES

RAMEST GRANITO

DRAGON WHITE

DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

DRAGON SERIES

RAMEST GRANITO

DRAGON ROSE

DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

DRAGON SERIES

RAMEST GRANITO

DRAGON CREMA

DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

DRAGON SERIES

RAMEST GRANITO

DRAGON AQUA

DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

DRAGON SERIES

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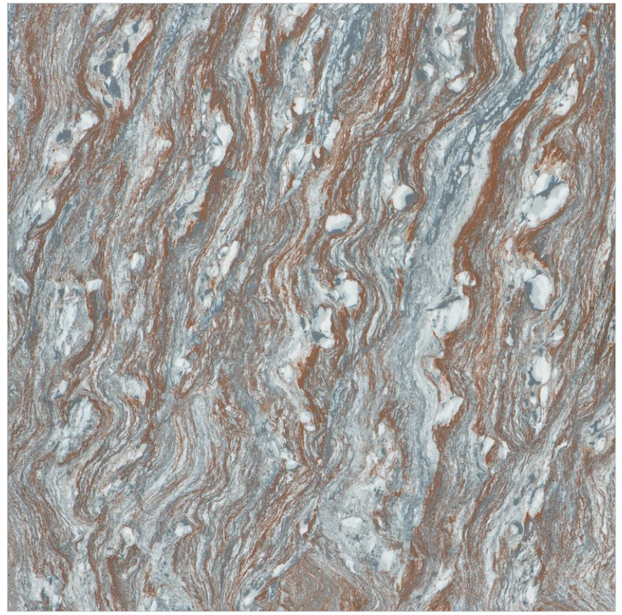
DRAGON ASH

DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

DRAGON SERIES

RAMEST GRANITO

DRAGON WOOD



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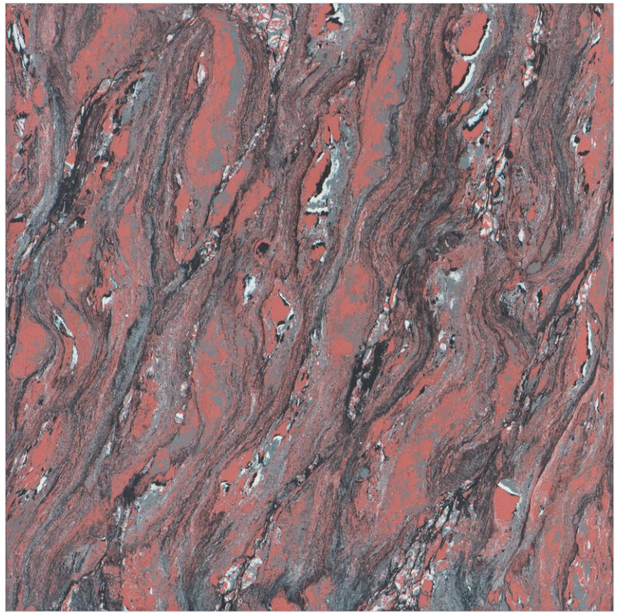
DRAGON SERIES

RAMEST GRANITO

DRAGON RED



DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

DRAGON SERIES

RAMEST GRANITO

DRAGON BLACK

DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

ALASKA WHITE SERIES

RAMEST GRANITO

ALASKA WHITE

DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

TROPICANA SERIES

RAMEST GRANITO

TROPICANA WHITE

DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

TROPICANA SERIES

RAMEST GRANITO

TROPICANA CREMA

DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

TROPICANA SERIES

RAMEST GRANITO

TROPICANA ROSE

DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

TROPICANA SERIES

RAMEST GRANITO

TROPICANA SLATE

DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

TROPICANA SERIES

RAMEST GRANITO

TROPICANA CHOCO

DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

TROPICANA SERIES

RAMEST GRANITO

TROPICANA ALMOND

DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

TROPICANA SERIES

RAMEST GRANITO

TROPICANA RED

DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

TROPICANA SERIES

RAMEST GRANITO

TROPICANA AQUA

DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

TROPICANA SERIES

RAMEST GRANITO

TROPICANA EARTH

DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

TROPICANA SERIES

RAMEST GRANITO

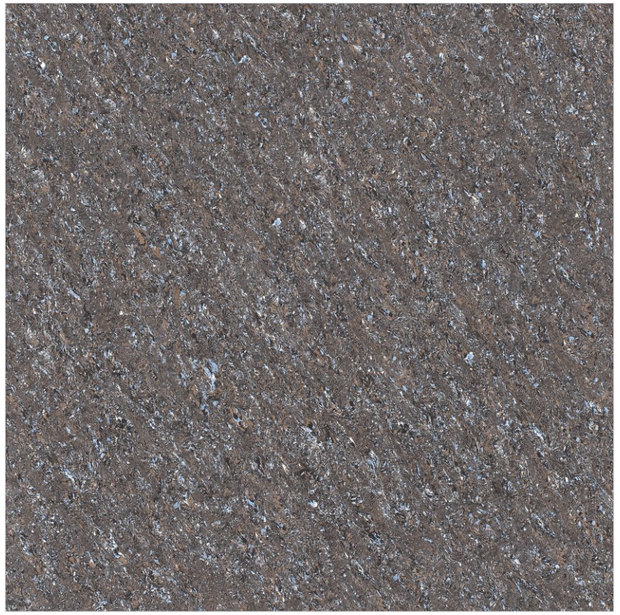
TROPICANA ASH

DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

TROPICANA SERIES

RAMEST GRANITO

TROPICANA CARBON



DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

TROPICANA SERIES

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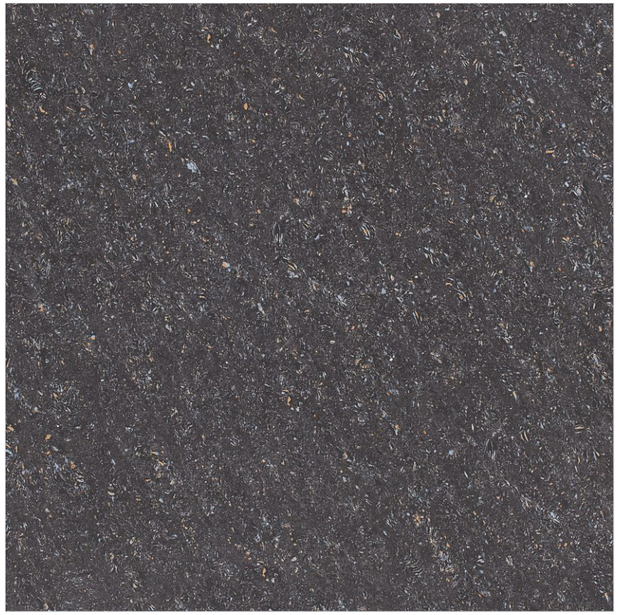
TROPICANA NERO



DOUBLE CHARGE VITRIFIED TILES | 60x 60cm

TROPICANA SERIES

RAMEST GRANITO

TROPICANA BLACK

TECHNICAL SPECIFICATION OF DOUBLE CHARGE

CHARACTERISTIC	STANDARD AS PER ISO-13006/EN14411 GROUP Bla	MEAN VALUE OF RAMEST DOUBLE CHARGE	TEST METHOD
REGULATORY PROPERTIES			
Deviation in length & width	±0.5 %	±0.1 %	ISO-10545-2
Deviation in thickness	±5.0 %	±4.0 %	ISO-10545-2
Straightness in side	±0.5 %	±0.1 %	ISO-10545-2
Rectangularity	±0.5 %	±0.1 %	ISO-10545-2
Surface flatness	±0.5 %	±0.2 %	ISO-10545-2
Color difference	Unaltered	No change	ISO-10545-16
Glossiness	As per mfg	Min 90%	GLOSSOMETER
STRUCTURAL PROPERTIES			
Water absorption	< 0.50 %	< 0.05 %	ISO-10545-3
Apparent density	> 2.0 g/cc	> 2.10 g/cc	DIN 51082
MASSIVE MECHANICAL PROPERTIES			
Modulus of rupture	Min. 35 N/mm2	Min. 40 N/mm2	ISO-10545-4
Breaking strength	Min. 1300 N	Min. 2000 N	ISO-10545-4
Impact resistance	As per mfg.	Min. 0.55	ISO-10545-5
SURFACE MECHANICAL PROPERTIES			
Surface abrasion resistance	As per mfg	Min. Class-3	ISO-10545-7
MOH's hardness	As per mfg	Min. 4	EN 101
THERMO HYGROMETRIC PROPERTIES			
Frost resistance	No damage	No damage	ISO-10545-12
Thermal shock resistance	No damage	No damage	ISO-10545-9
Moisture expansion	Nil	Nil	ISO-10545-10
Thermal expansion (COE)	Max. 9.0 x 10-6	Max. 6.5 x 10^{-6}	ISO-10545-8
Crazing resistance	As per mfg	Min. 10 Cycle	ISO-10545-11
CHEMICAL PROPERTIES			
Chemical resistance	No damage	No damage	ISO-10545-13
Stain resistance	Resistant	Resistant	SO-10545-14
SAFETY PROPERTIES			
Slip resistance	As per mfg	> 0.40	ISO-10545-17
Fire resistance	As per mfg	Fireproof	N. A.
Lead & Cadmium given off by glazed tiles	As per mfg	Does not yield Pb & Cd	ISO-10545-15

PACKING DETAIL

Size	No. of Tiles / Box	Coverage Area (sq. mtr.)	Coverage Area (sq. ft.)	Wt. / Box
600x600mm	4 pcs.	1.44 sq. mt. (approx.)	15.50 sq. ft. (approx.)	28.50 kgs. (approx.)

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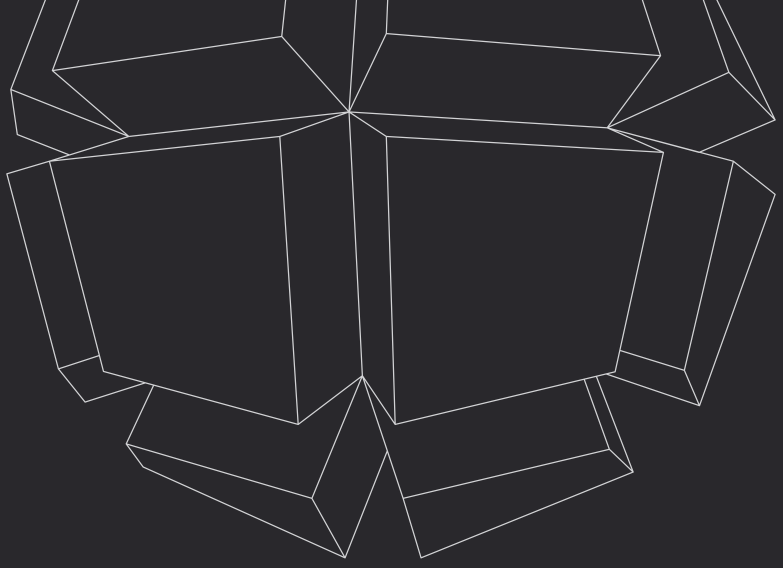

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